





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/856,043	05/17/2001	Philip Charles Clark	713-484	3878	
75	590 11/05/2003		EXAMINER		
	Lowe Hauptman Gopstein			HARMON, CHRISTOPHER R	
Gilman & Berner Suite 310			ART UNIT	PAPER NUMBER	
1700 Diagonal Road			3721		
Alexandria, VA 22314			DATE MAILED: 11/05/2003	11	

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

	Application No.	Applicant(s)				
Advisory Action	09/856,043	CLARK, PHILIP CHARLES				
Advisory Action	Examiner	Art Unit				
	Christopher R Harmon	3721				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 07 October 2003 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applice) a timely filed amendment whi	cation. A proper reply to a ch places the application in				
PERIOD FOR RE	PLY [check either a) or b)]					
a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dat nave been filed is the date for purposes of determining the period of extensions of the shortened (b) above, if checked. Any reply received by the Office later than three moteraned patent term adjustment. See 37 CFR 1.704(b).	isory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE e on which the petition under 37 CFR 1.1 sion and the corresponding amount of the statutory period for reply originally set in	f the final rejection. E FINAL REJECTION. See MPEP 136(a) and the appropriate extension fee of the appropriate extension fee under the final Office action; or (2) as set forth in				
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered be	ecause:					
(a) they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application i issues for appeal; and/or	n better form for appeal by mat	erially reducing or simplifying the				
(d) they present additional claims without cancel NOTE:	ing a corresponding number of	finally rejected claims.				
3. Applicant's reply has overcome the following rejec	tion(s):					
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .						
The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected:						
Claim(s) withdrawn from consideration:						
8. The proposed drawing correction filed on is		•				
9. ☐ Note the attached Information Disclosure Statemen	nt(s)(PTO-1449) Paper No(s). ₋	·				
10. Other:		EUGENE KIM PRIMARY EXAMINER				

Continuation Sh et (PTOL-303) 09/856,043



Continuation of 5. does NOT place the application in condition for allowance because: the rejection under 35 USC 112 (1st paragraph) is withdrawn but otherwise the final rejection is maintained. The newly submitted claims would create a burden on the examiner and were properly restricted and withdrawn; see MPEP 821.03. Spring 23 is "part of the resetting mechanism" of which barrel assembly 4 is included and connects or contacts the piston 6 to barrel 1; see figure 1.